



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: A8583

Xinhua GU, et al.

Appln. No.: 10/606,829

Group Art Unit: 3663

Confirmation No.: 4829

Examiner: Eric L. BOLDA

Filed: June 27, 2003

For:

HIGH POWER FIBER CHIRPED PULSE AMPLIFICATION UTILIZING TELECOM-

TYPE COMPONENTS

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

A8583

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filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 29,710

Richard C. Turner

SUGHRUE MION, PLLC

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

> WASHINGTON OFFICE 23373 CUSTOMER NUMBER

Date: September 16, 2005

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Substitute for Form 1449 A & B/PTO		Complete if Known		
		Application Number	10/606,829	
INFORMATION DISCLOSUR	死した	Confirmation Number	4829	
STATEMENT BY APPLICAN	m 43 \	Filing Date	June 27, 2003	
l	 & \	First Named Inventor	Xinhua GU	
(use as many sheets as necessary) SEP 1 6 2005 w		Art Unit	3663	
	Examiner Name	Eric L. BOLDA		
Sheet 1 of C¢	TRADEMARK	Attorney Docket Number	A8583	

. U.S. PATENT DOCUMENTS					
	Cite	Document Number		- Publication Date	
	No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US 5,818,630	Α	10/06/1998	Fermann et al
		US 5,847,863	A	12/08/1998	Galvanauskas et al
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Cite	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶	
		Boskovic et al, "All Fibre Diode Pumped Femtosecond Chirped Pulse Amplification System,: Electronics Letters, Vol. 31, No. 11, pg. 877, (1995)		
		F		
		Fermann et al, " High-Power Ultrafst Fiber laser" Proseeding s of SPIE, 3942, 194 (2000)		
		Galvanauskas et al., "13-W Average Poser Ultrafst Fiber Laser" Conf. On Lasers and Electro-Optics 2000, San Francisco, CA (May 2000), paper CPD3		
		Jaouen et al., "35 kW Subpicosecond Pulse Generation At 1.55 μm Using Er3+/Yb3+ Fiber Amplifier"		
		Conf on Lasers and Electro-Optics (2001), Baltimore Maryland, paper CtuQ3		

Examiner Signature	 Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.